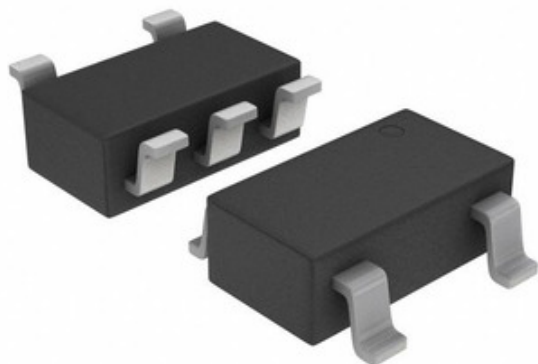


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV8114ASN280T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.8V 300MA 5TSOP
Datasheets:	 NCV8114ASN280T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1269565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

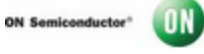
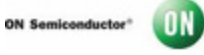
Specifications of NCV8114ASN280T1G

PART NUMBER	NCV8114ASN280T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 300MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1269565 pcs
DATA SHEET	 NCV8114ASN280T1G.pdf
VOLTAGE DROPOUT (MAX)	0.27V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8114ASN280T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 300mA 5-TSOP
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV8114ASN280T1G	NCV8114ASN280T1G Distributor	NCV8114ASN280T1G Supplier
NCV8114ASN280T1G Price	NCV8114ASN280T1G Pictures	NCV8114ASN280T1G Image
NCV8114ASN280T1G PDF Datasheet	NCV8114ASN280T1G Download Datasheet	NCV8114ASN280T1G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV8114ASN280T1G	PulseCore Semiconductor / ON Semiconductor NCV8114ASN280T1G	Sanyo Semiconductor / ON Semiconductor NCV8114ASN280T1G

Related Products

 NCV8114BSN280T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 1182826 pcs RFQ	 NCV809TTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MICROPROC RESET MON SOT-23-3 In stock: 213339 pcs RFQ
 NCV8114BSN180T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 5TSOP In stock: 1212724 pcs RFQ	 NCV8114ASN250T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 5TSOP In stock: 1117995 pcs RFQ
 NCV809STRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MICROPROC RESET MON SOT-23-3 In stock: 78605 pcs RFQ	 NCV8114ASN150T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 300MA 5TSOP In stock: 1094734 pcs RFQ
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 NCV8114ASN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 1066458 pcs RFQ	 NCV8114ASN180T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 5TSOP In stock: 1272585 pcs RFQ
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